

# **EF 800 - Chassis Only Flake ICE Maker**



Constructed from sturdy, corrosion-resistant 300 series stainless steel

**✓** Ultra-low profile - 32.5 inches (823 mm)

Available with an air-cooled condenser



EF 800 Chassis

# ICE-O-Matic • is the Best ICE Making Solution for: Hard Water, Food Safety and Tight Spaces

## Problem

# Solution

#### **Tight-Fitting Spaces**

Kitchen space utilization

### **Poor Ice Quality**

Ice is too wet and soft

#### **Operating Environments**

Built to last?

#### **Dirty Air Filter**

Forget to change the air filter?

#### **Maximum ICE**

Maximum ICE production in a minimum amount of space with an ultra-low profile:

- 32.5 inches tall
- Air intake only on one side when enclosed
- Can be adapted to customer applications

#### **Dependable ICE**

ICE-O-Matic Flake ICE Makers remove excess water by pushing the flaked ICE through an extrusion process. The result is high quality flaked ICE which is ideal for medical, supermaket or restaurant applications.

#### **ICE-O-Matic® Tough**

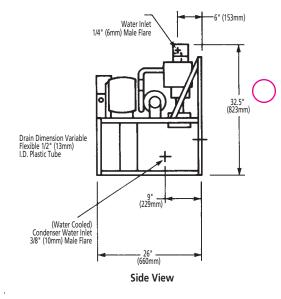
Constructed with a brass evaporator and rugged stainless steel transport system enclosed in polyurethane insulation

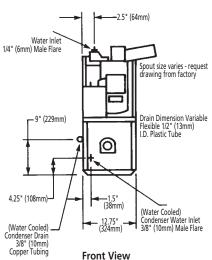
#### **Filter-Free Air**

No air filter to change

# 32.5" (823 mm) 12.75" (324 mm)

#### **Dimensions**





#### **ICE PRODUCTION CHART POUNDS**

#### EF 800 - Chassis Only

Conds. Unit	Air Temp. °F (°C)	l	er Temp. °F 70°(21°)			
	90° (32°)	573 (260)	616 (280)	678 (308)		
Air Cooled	80° (27°)	613 (279)	659 (300)	725 (330)		
	70° (21°)	653 (297)	702 (319)	772 (351)		

- 90°/70° figures are rated in accordance with ARI Standard 810. All remaining points are mathematical estimates.
- 2. All specifications and performance data are subject to normal manufacturing variances.

OPERATING LIMITS
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Ambient Temp. Range Air & Water	50° - 110°F (10° - 43°C)
Water Temp. Range	40° - 100°F (4.5° - 38°C)
Water Pressure Ice Maker	Min. 20 psi (1.4 bar)
Water in	Max. 60 psi (6.9 bar)
Condenser Inlet Water	Min. 20 psi (1.4 bar)
(Water cooled only)	Max. 60 psi (6.9 bar)

		ORDERING AND SPECIFICATION INFORMATION											
	Model	Cond.	ICE Production per 24 hrs. at 70° Air/50° Water	ICE Production per 24 hrs. at 90° Air/70° Water	Water Used-Gals. (Lits.) per 100 lbs. of Ice 90° Air/70° Water		Kilowatts Used per 100 lbs. of ICE 90° Air		Voltage	No. of	Min. Circuit	Max. Fuse	Shipping Weight
N	No.	Unit	lbs. (Kgs.)	lbs. (Kgs.)	ICE Prod. Use	Cond. Use	70° Water	Btuh	Characteristics	Wires	Amp.	Size	lbs. (Kgs.)
Z E	800A	Air	772 (351)	616 (280)	12.0 (45)	n/a	4.6	7460	115/60/1	3	18.2	20	160 (73)
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Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

